



Mersey Park Primary School Long Term Plan Overview Year 5 2016-2017



Term/ Topic	Maths	Maths links	Literacy	History	Geography	Art	DT	Computing	Science	PSHE	RE	Music	PE	MFL
Autumn 1 The Romans	Number & Place Value Addition & Subtraction Properties of Shapes Multiplication & Division Fractions Geometry – position & direction	Timelines – History Days / Months – Phases of the moon – Science Spherical bodies - Science Mosaics – tessellating shapes - History	Charlie & the Chocolate Factory Michael Morpurgo – biography Private Peaceful Pompeii	Founding of Rome Roman Empire Roman Army Julius Caesar Roman Invasion of Britain	Pompeii - Volcanoes	Life Drawing- Child dressed up as Roman Soldier Mosaic tiles	Healthy Packed Lunch/ Picnic	E-awareness E-safety Digital communications & the Web	Working Scientifically Earth and Space	Healthy Eating SEAL - New Beginnings CWP SEAL - Getting on and Falling Out P4C Values: Kindness, , Rules/ Democracy	Islam- origins, major prophets, beliefs and practices	Recorders	Indoor – Hockey Outdoor – Basketball (5weeks) Football (2 weeks)	Getting to Know You (1) ES 1 (1-4)
Autumn 2 The Romans	Addition & Subtraction Decimals Measurement - Mass Multiplication & Division Measurement – Time Number & Place Value Addition & Subtraction Angles	Calendar - History Roman numerals – History Gravity / Mass / Weight – Science	Non-chronological reports – Roman Gods & Goddesses Reports – Space Recounts Sci-Fi – Eleven Ted Hughes – Poetry	Roman Fortress –Dewa, Chester Roman leisure & entertainment Reasons for collapse of Roman Empire Roman Legacy		Roman God Portraits	Design and make- animated stick puppet	Coding, Robotics & Gaming	Working Scientifically Forces	School Rules CWP Safety Week Anti- Bullying Week P4C Values: Courage, Thoughtfulness, Tolerance, Remembrance	Christmas in Art Multi Faith week	Charanga Bells Ring Out	Indoor – Dance Outdoor – Football (3 weeks) Tag Rugby (5 weeks)	All About Me & You (1) ES1 (5-7) Spanish Christmas
Spring 1 Passport Around the World	Multiplication & Division Fractions Measurement – Length Percentages, Decimals & Fractions Addition & Subtraction including decimals Statistics	Temperature – Science Maps / Co-ordinates – Geography World Time Zones - Geography	Persuasive Writing In-Flight Magazine The Suitcase Kid Wordsworth – Daffodils		World Continents World Landmarks World Countries – Fact files Flags Capital Cities	Still Life – World Artefacts	Eye Mask – Plan, Design, Make, Evaluate	Collecting, exploring & recording data	Working Scientifically Properties and Changes of Materials	Going for Goals Say No to Bullying CWP P4C Values: Hope, Forgiveness	Christianity	Classroom Jazz 1- Improvisation History of Jazz Styles and indicators of music	Indoor - Gymnastics Outdoor - Tennis	Getting to Know You (2) ES1 (8-10) Sharing Stories (1) ES1 (11-12) The Very Hungry Caterpillar
Spring 2 Passport around the World	Multiplication & Division Percentages, decimals & fractions Perimeter & Area Number & Place Value Addition & Subtraction	Timeline of events in San Francisco – History Human Timeline - Science	David Walliams – Author Study Billionaire Boy Around the World in 80 days	Timeline of events in San Francisco	North / South America Biomes Vegetation Belts Natural Resources Natural Disasters	San Francisco skyline & landmarks Aboriginal Art		Problem solving & Real World Tech	Working Scientifically Animals Including Humans Science week – link to healthy eating	Good to be Me CWP P4C Values: Honesty, Liberty	Christianity – Easter	Charanga – Don't Stop Believing	Indoor – Athletics Outdoor – Athletics	Sharing Stories (2) ES1 (11,14) ES2 (8) Guillermo La Gota
Summer 1 The Anglo Saxons	Properties of rectangles Properties of quadrilaterals Missing sides & missing angles Multiplication & Division Money Fractions – mixed number & improper fractions Equivalent fractions Simplifying fractions Addition & Subtraction	Maps / Co-ordinates – Geography	Ghost Stories Anglo-Saxon letters Anglo-Saxon life / culture Year 5 Production	Anglo Saxon Invasion / Roman Withdrawal Vortigern Hengist Horsa	Where did the Anglo Saxons come from? Where did they settle in Britain? Map of Anglo Saxon Britain – 5 main kingdoms	Anglo Saxon clay pots & clay tile design	Cam- animal in a habitat	Produce, Edit & Publish Media (iPads)	Working Scientifically Living Things and their Habitats	Anti- Bullying Week Multi Cultural Week CWP P4C Values: Responsibility, Perseverance, Democracy, Resilience	Precious	Charanga – Stop! Grime, Classical, Bhangra, Tango, Latin Fusion, Composition Link to Bullying	Indoor – Swimming Outdoor – Cricket	Family, Friends & Pets ES1 (13-14) All About Me (2) ES2 (12-13)
Summer 2 The Anglo Saxons	Volume & Capacity Money Percentages including fractions & decimals Position & Direction Multiplication & Division Money Statistics	Life Cycles / Gestation Periods – Science Timeline - History	Room 13 Beowulf Oliver Twist	Alfred the Great What happened to the Anglo Saxons? Bayeux Tapestry – Norman Conquest Sutton Hoo		Block printing Batik fabric painting 3D village houses		Create & Share Digital Artefacts	Working Scientifically Living Things and their Habitats	Relationships Changes/ Moving on P4C Values: Respect, Patience, Winning and Losing	Natural World	Charanga Reflect, rewind and replay History of composers Chopin Steve Reich Henry Purcell History of Music - timeline	Indoor – Health & Fitness Outdoor – Rounders (4 weeks) OAA (3 weeks)	Revision & Consolidation Spanish Buddies Share Day.

